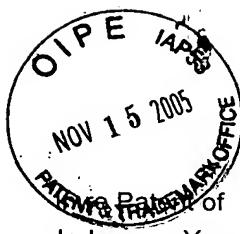


10/674459



Attorney Docket No.

Patent  
030681-574

COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In-kyeong Yoo et al.

Patent No.: 6,953,946

Issued: October 11, 2005

Title: Emitter for Electron-Beam Projection Lithography System and Manufacturing Method Thereof

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Issuance of a Certificate of Correction for the above-captioned patent is respectfully requested in accordance with the accompanying Form PTO-1050 (submitted in duplicate).

- The requisite Government fee of \$100.00 (1811)
  - Is submitted herewith.
  - Is authorized to be charged to Deposit Account No. 02-4800.
  - Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.
- It is believed that payment of a fee is unnecessary.

A copy of the Priority Acknowledgment mailed September 12, 2005 is enclosed, along with a copy of a Request to Complete Notice of Allowance filed on December 15, 2004, and a copy of the date-stamped Postcard dated October 1, 2003.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.20(a) that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

By

Charles F. Wieland III  
Registration No. 33,096

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: November 15, 2005

Certificate  
NOV 18 2005  
of Correction

Buchanan Ingersoll PC

ATTORNEYS

(8/05)

Including attorneys from Burns Doane Swecker & Mathis

NOV 22 2005



Patent  
Attorney Docket No. 030681-574

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of

In-kyeong Yoo et al.

Patent No.: 6,953,946

Issued: October 11, 2005

Title: EMITTER FOR ELECTRON-BEAM PROJECTION LITHOGRAPHY SYSTEM AND MANUFACTURING METHOD THEREOF

**REQUEST FOR CERTIFICATE OF CORRECTION**

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Charles F. Wieland III

Registration No. 33,096

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(703) 836-6620

Date: November 15, 2005

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,953,946  
DATED : October 11, 2005  
INVENTOR(S) : In-kyeong Yoo et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

---

Please insert the following priority information:

Claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is hereby made to  
Application No. 2003-16288, filed in Korea on March 15, 2003

---

MAILING ADDRESS OF SENDER:

PATENT NO. 6,953,946

BUCHANAN INGERSOLL PC  
(INCLUDING ATTORNEYS FROM BURNS, DOANE, SWECKER & MATHIS)  
P.O. Box 1404  
Alexandria, Virginia 22313-1404



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,459	10/01/2003	In-Keyong Yoo	030681-574	5534
21839	7590	09/12/2005	EXAMINER	
BUCHANAN INGERSOLL PC (INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404				NGO, NGAN V

ART UNIT	PAPER NUMBER
2814	

DATE MAILED: 09/12/2005



Please find below and/or attached an Office communication concerning this application or proceeding.

030681-574  
CFW

BURNS, DOANE, SWECKER & MATHIS, LLP.  
RECORDED

SEP 19 2005 9-23-05 JD
DOCKETED



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[www.uspto.gov](http://www.uspto.gov)

Serial No. : 10674459  
Applicant : In-Keyong Yoo  
Filing Date : October 1, 2003  
Date Mailed : September 12, 2005

## ACKNOWLEDGEMENT OF REQUEST

### *Notice of Allowance/Allowability Mailed*

The request for a corrected notice of allowance/allowability, dated December 15, 2004, has been received by the U.S. Patent and Trademark Office. A corrected notice of allowance/allowability will not be mailed, but the Office has verified the following information, and made any necessary corrections to Office computer data:

- Applicant claims "Foreign Priority" (benefit of an earlier Foreign application pursuant to 35 U.S.C. 119(a)-(d) or (f)) as shown on the attached Bibliographic Data Sheet.

Certified copies of the priority documents have been received.

Certified copies of priority documents have been received in Application No. \_\_\_\_\_

Natarsha Horne  
For the Office of Patent Publication



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,459	10/01/2003	In-Keyong Yoo	030681-574	5534
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BUCHANAN INGERSOLL PC (INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404			NGO, NGAN V	
			ART UNIT	PAPER NUMBER
			2814	

DATE MAILED: 09/12/2005

## PRIORITY ACKNOWLEDGMENT

1. Receipt is acknowledged of priority papers submitted under 35 U.S.C. 119. The papers have been placed of record in the file.
2. Applicant's claim for priority, based on papers filed in parent Application Number \_\_\_\_\_ submitted under 35 U.S.C. 119, is acknowledged.
3. The priority papers, submitted \_\_\_\_\_, after payment of the issue fee are  
 acknowledged  
While the priority claim or certified copy filed will be placed in the file record, neither will be reviewed and the patent when published will not include the priority claim.  
See 37 CFR 1.55(a)(2).
- not acknowledged since the processing fee in 37 CFR 1.17(i) has not been received.
4. For utility and plant applications filed on or after November 29, 2000, the priority claim is not entered because the claim was not presented within the time limit required by 37 CFR 1.55(a)(1). A petition to accept a delayed claim for priority under 35 U.S.C. 119(a) - (d) or (f), or 365(a) may be filed. See 37 CFR 1.55(c) and MPEP 201.14(a).

*Beth M. Hause*  
Manager, Publishing Division  
Office of Patent Publication  
(703) 305-8388



**Issue Fee Postcard**

Inventor: In-kyeong YOO et al.

Docket No.: 030681-574

Dkt. Clerk Initials  


Appn. No.: 10/674,459  
Working Atty.: CFW/tls

Filing Date: October 1, 2003  
Date: 20-15-05

The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

- Amendment/Reply Transmittal Letter       Payment of Issue Fee and Authorization to Charge Deposit Account  
 Amendment Under 37 C.F.R. 1.312       Payment of Issue and Publication Fees and Authorization to Charge Deposit Account  
 Submission of Formal Drawings w/  
of drawings (Fig(s). 1- \_\_\_\_\_ ) sheet(s)       Advance Order for 3 Patent Copies  
 Certificate of Correction (Form PTO-1050)       "Fee Address" Indication Form (Form PTO/SB 47)  
 Request for Certificate of Correction (Transmittal)        
 Comments on Statement of Reasons for Allowance

If submitting documents via Express Mail, provide the Express Mailing Label No. below:  
**Express Mail Mailing Label No.**

NOV 22 2005